

Walton County Physician Standard Report

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Anesthesiology		83,241	4	4.8	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	14.0	12	Deficit: -8	15	
Two Mature HMO	9.7	8	Deficit: -4	10	
Adjusted FTE	9.1	8	Deficit: -4	9	
GMENAC	8.9	7	Deficit: -3	9	
Kaiser Portland	5.9	5	Deficit: -1	4	
7 Kaiser Plans	3.9	3	Surplus: 1	4	
GHC Seattle	9.0	7	Deficit: -3	9	
Three HMOs					
Goodman	7.0	6	Deficit: -2	7	
Hicks & Glenn					
Solucient					
Average Requirement	7.6	6	Deficit: -2	8	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Cardiovascular Diseases		83,241	2	2.4	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	7.5	6	Deficit: -4	8	
Two Mature HMO	5.4	4	Deficit: -2	6	
Adjusted FTE	5.0	4	Deficit: -2	5	
GMENAC	3.1	3	Deficit: -1	3	
Kaiser Portland	3.0	2	Adequate 0	2	
7 Kaiser Plans	1.8	1	Surplus: 1	2	
GHC Seattle	2.9	2	Adequate 0	3	
Three HMOs					
Goodman	3.6	3	Deficit: -1	4	
Hicks & Glenn	2.6	2	Adequate 0	3	
Solucient	4.2	4	Deficit: -2	4	
Average Requirement	3.5	3	Deficit: -1	4	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Emergency Medicine		83,241	3	3.6	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	10.5	9	Deficit: -6	11	
Two Mature HMO	5.5	5	Deficit: -2	6	
Adjusted FTE	5.2	4	Deficit: -1	5	
GMENAC	5.4	4	Deficit: -1	6	
Kaiser Portland	6.7	6	Deficit: -3	6	
7 Kaiser Plans	5.3	4	Deficit: -1	6	
GHC Seattle					
Three HMOs					
Goodman	2.7	2	Surplus: 1	3	
Hicks & Glenn					
Solucient	12.4	10	Deficit: -7	13	
Average Requirement	6.2	5	Deficit: -2	6	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Family Practice		83,241	18	21.6	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	31.5	26	Deficit: -8	33	
Two Mature HMO	45.6	38	Deficit: -20	47	
Adjusted FTE	42.6	35	Deficit: -17	44	
GMENAC	25.2	21	Deficit: -3	26	
Kaiser Portland	16.7	14	Surplus: 4	11	
7 Kaiser Plans	11.0	9	Surplus: 9	11	
GHC Seattle					
Three HMOs	9.2	8	Surplus: 10	10	
Goodman					
Hicks & Glenn	16.2	13	Surplus: 5	17	
Solucient	22.5	19	Deficit: -1	23	
Average Requirement	23.6	20	Deficit: -2	25	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Internal Medicine		83,241	10	12.0	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	53.1	44	Deficit: -34		55
Two Mature HMO	21.4	18	Deficit: -8		22
Adjusted FTE	20.0	17	Deficit: -7		21
GMENAC	28.8	24	Deficit: -14		30
Kaiser Portland	28.1	23	Deficit: -13		31
7 Kaiser Plans	30.3	25	Deficit: -15		31
GHC Seattle					
Three HMOs	16.7	14	Deficit: -4		17
Goodman					
Hicks & Glenn	11.3	9	Surplus: 1		12
Solucient	19.0	16	Deficit: -6		20
Average Requirement	22.0	18	Deficit: -8		23

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Neurology		83,241	1	1.2	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	5.0	4	Deficit: -3		5
Two Mature HMO	2.4	2	Deficit: -1		2
Adjusted FTE	2.3	2	Deficit: -1		2
GMENAC	3.3	3	Deficit: -2		3
Kaiser Portland	1.3	1	Adequate 0		2
7 Kaiser Plans	1.7	1	Adequate 0		2
GHC Seattle	1.2	1	Adequate 0		1
Three HMOs					
Goodman	2.1	2	Deficit: -1		2
Hicks & Glenn	1.4	1	Adequate 0		1
Solucient	1.8	1	Adequate 0		2
Average Requirement	1.9	2	Deficit: -1		2

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
OB/GYN		83,241	3	3.6	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	14.1	12	Deficit: -9	15	
Two Mature HMO	12.1	10	Deficit: -7	13	
Adjusted FTE	11.3	9	Deficit: -6	12	
GMENAC	9.9	8	Deficit: -5	10	
Kaiser Portland	11.6	10	Deficit: -7	12	
7 Kaiser Plans	11.5	10	Deficit: -7	12	
GHC Seattle	10.0	8	Deficit: -5	10	
Three HMOs	8.8	7	Deficit: -4	9	
Goodman	8.4	7	Deficit: -4	9	
Hicks & Glenn	8.0	7	Deficit: -4	8	
Solucient	10.2	8	Deficit: -5	11	
Average Requirement	10.2	8	Deficit: -5	11	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Ophthalmology		83,241	2	2.4	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	6.0	5	Deficit: -3	6	
Two Mature HMO	5.9	5	Deficit: -3	6	
Adjusted FTE	5.5	5	Deficit: -3	6	
GMENAC	4.6	4	Deficit: -2	5	
Kaiser Portland	2.4	2	Adequate 0	3	
7 Kaiser Plans	3.1	3	Deficit: -1	3	
GHC Seattle	5.0	4	Deficit: -2	5	
Three HMOs					
Goodman	3.5	3	Deficit: -1	4	
Hicks & Glenn	3.2	3	Deficit: -1	3	
Solucient	4.7	4	Deficit: -2	5	
Average Requirement	4.2	3	Deficit: -1	4	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Orthopedic Surgery		83,241	2	2.4	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	8.3	7	Deficit:	-5	9
Two Mature HMO	6.8	6	Deficit:	-4	7
Adjusted FTE	6.4	5	Deficit:	-3	7
GMENAC	6.0	5	Deficit:	-3	6
Kaiser Portland	5.9	5	Deficit:	-3	4
7 Kaiser Plans	4.2	3	Deficit:	-1	4
GHC Seattle	6.7	6	Deficit:	-4	7
Three HMOs	3.0	2	Adequate	0	3
Goodman	5.9	5	Deficit:	-3	6
Hicks & Glenn	4.2	3	Deficit:	-1	4
Solucient	6.1	5	Deficit:	-3	6
Average Requirement	5.5	5	Deficit:	-3	6

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Pathology		83,241	1	1.2	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	6.3	5	Deficit:	-4	7
Two Mature HMO	1.9	2	Deficit:	-1	2
Adjusted FTE	1.8	1	Adequate	0	2
GMENAC	6.4	5	Deficit:	-4	7
Kaiser Portland	3.3	3	Deficit:	-2	2
7 Kaiser Plans	1.8	1	Adequate	0	2
GHC Seattle					
Three HMOs					
Goodman	4.1	3	Deficit:	-2	4
Hicks & Glenn					
Solucient					
Average Requirement	3.2	3	Deficit:	-2	3

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Status	Population
Pediatrics		83,241	6	7.2	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	24.9	21	Deficit: -15		26
Two Mature HMO	16.6	14	Deficit: -8		17
Adjusted FTE	15.5	13	Deficit: -7		16
GMENAC	12.4	10	Deficit: -4		13
Kaiser Portland	11.9	10	Deficit: -4		17
7 Kaiser Plans	16.0	13	Deficit: -7		17
GHC Seattle					
Three HMOs	9.8	8	Deficit: -2		10
Goodman					
Hicks & Glenn	7.6	6	Adequate 0		8
Solucient	13.9	12	Deficit: -6		14
Average Requirement	13.0	11	Deficit: -5		14

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Status	Population
Psychiatry		83,241	1	1.2	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	13.6	11	Deficit: -10		14
Two Mature HMO	7.7	6	Deficit: -5		8
Adjusted FTE	7.2	6	Deficit: -5		7
GMENAC	15.4	13	Deficit: -12		16
Kaiser Portland	5.2	4	Deficit: -3		4
7 Kaiser Plans	4.1	3	Deficit: -2		4
GHC Seattle					
Three HMOs					
Goodman	7.2	6	Deficit: -5		7
Hicks & Glenn	3.9	3	Deficit: -2		4
Solucient	5.7	5	Deficit: -4		6
Average Requirement	7.1	6	Deficit: -5		7

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Pulmonary Diseases		83,241	1	1.2	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	3.5	3	Deficit: -2	4	
Two Mature HMO	2.0	2	Deficit: -1	2	
Adjusted FTE	1.9	2	Deficit: -1	2	
GMENAC	1.4	1	Adequate 0	1	
Kaiser Portland	1.4	1	Adequate 0	1	
7 Kaiser Plans	1.0	1	Adequate 0	1	
GHC Seattle	1.4	1	Adequate 0	1	
Three HMOs					
Goodman	1.4	1	Adequate 0	1	
Hicks & Glenn					
Solucient	1.3	1	Adequate 0	1	
Average Requirement	1.5	1	Adequate 0	2	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Radiology		83,241	1	1.2	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	11.4	9	Deficit: -8	12	
Two Mature HMO	13.6	11	Deficit: -10	14	
Adjusted FTE	13.7	11	Deficit: -10	14	
GMENAC	7.7	6	Deficit: -5	8	
Kaiser Portland	8.5	7	Deficit: -6	5	
7 Kaiser Plans	4.7	4	Deficit: -3	5	
GHC Seattle	7.7	6	Deficit: -5	8	
Three HMOs					
Goodman	8.0	7	Deficit: -6	8	
Hicks & Glenn					
Solucient					
Average Requirement	9.1	8	Deficit: -7	9	

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Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
General Surgery	83,241	3	3.6	103,882
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	12.5	10	Deficit: -7	13
Two Mature HMO	9.4	8	Deficit: -5	10
Adjusted FTE	8.8	7	Deficit: -4	9
GMENAC	9.7	8	Deficit: -5	10
Kaiser Portland	7.0	6	Deficit: -3	6
7 Kaiser Plans	6.2	5	Deficit: -2	6
GHC Seattle	5.9	5	Deficit: -2	6
Three HMOs	4.2	3	Adequate 0	4
Goodman	9.7	8	Deficit: -5	10
Hicks & Glenn	4.1	3	Adequate 0	4
Solucient	6.0	5	Deficit: -2	6
Average Requirement	7.1	6	Deficit: -3	7

Report created by Georgia Board for Physician Workforce, State of Georgia

*Standards are presented as rates per 100,000 population

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- (5) Hart, L., E. Wagner, J. Parzada, A. Nelson, and R. Rosenblah. 1997. Physician Staffing Ratios in Staff- Model HMO's: A Cautionary Tale, Health Affairs 16, no. 1:55-70.
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